

PATENT  
ATTORNEY DOCKET NO.: 053683-5001

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Andrew C. Myers :  
Paul W. Placeway :  
David A. Rochberg :  
  
Serial No.: Not Yet Assigned : Group Art Unit:  
  
Filed: Concurrently Herewith : Examiner: Unassigned  
  
For: **SYSTEM AND METHOD FOR EFFICIENT**  
**WIDE AREA NETWORK ROUTING** :

Assistant Commissioner for Patents  
Washington, D.C. 20231

**DECLARATION FOR PATENT APPLICATION**

Sir:

As a below-named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am an original, first, and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled **SYSTEM AND METHOD FOR EFFICIENT WIDE AREA NETWORK ROUTING**, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56, which became

PATENT  
ATTORNEY DOCKET NO.: 053683-5001  
Page 2

available between the filing date of the prior application and the national or PCT international filing date of this application.

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(Application Serial No.)

(Filing Date)

(Status - patented, pending, abandoned)

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(Application Serial No.)

(Filing Date)

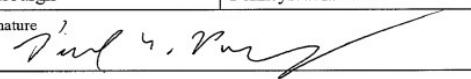
(Status - patented, pending, abandoned)

I hereby declare that all statements made herein of my knowledge are true and that all statements made of information and belief are believed to be true; and further that these statements were made with a knowledge that willful false statements in like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

INVENTOR 1		
Family Name MYERS	First Given Name Andrew	Second Given Name C.
City Pittsburgh	State / Country Pennsylvania, U.S.A.	Citizenship U.S.A.
Post Office Address 5230 Fifth Avenue, #404	City Pittsburgh	State Pennsylvania 15232
Date May 29, 2001	Signature 	

PATENT  
ATTORNEY DOCKET NO.: 053683-5001  
Page 3

**INVENTOR 2**

Family Name PLACEWAY	First Given Name Paul	Second Given Name W.
City Pittsburgh	State / Country Pennsylvania, U.S.A.	Citizenship U.S.A.
Post Office Address 540 Aspen Street	City Pittsburgh	State Pennsylvania 15224
Date 29-MAY-2001	Signature 	

**INVENTOR 3**

Family Name ROCHBERG	First Given Name David	Second Given Name A.
City Pittsburgh	State / Country Pennsylvania, U.S.A.	Citizenship U.S.A.
Post Office Address 1626 Denniston Street	City Pittsburgh	State Pennsylvania 15217
Date 29 MAY 2001	Signature 	

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WIDE AREA NETWORK ROUTING :

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

**POWER OF ATTORNEY BY ASSIGNEE**

The undersigned Assignee of the entire interest in the above-identified application hereby grants power of attorney to the registered practitioner listed below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to:

**Daniel H. Golub (Reg. No. 33,701)**  
**Richard W. James (Reg. No. 43,690)**  
**Lesley Coulson (Reg. No. 46,642)**  
Morgan, Lewis & Bockius LLP  
1701 Market Street  
Philadelphia, Pennsylvania 19103-2921  
215-963-5299 (facsimile)

Please direct all telephone calls to Richard W. James at 412-560-3300.

**CERTIFICATE UNDER 37 C.F.R. § 3.73(b)**

61C Networks, Inc., a United States corporation, certifies that it is:

1. [X] an assignee of the entire right, title, and interest; or
2. [ ] an assignee of an undivided part interest

in the application identified above by virtue of:

- A. An assignment from the inventor(s) of the application identified above. The assignment was recorded as follows:

FROM	TO	REEL/FRAME NO.
		Reel: Frame:

OR

- B. A chain of title from the inventors, of the application identified above, to the current assignee as shown below:
1. From: Andrew C. Myers, Paul W. Placeway and David A. Rochberg  
To: 61C Networks, Inc.  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

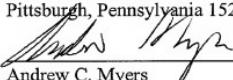
[X] Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the Assignee.

61C Networks, Inc.  
3030 Penn Avenue  
Pittsburgh, Pennsylvania 15201

Dated: May 29, 2001

By:

  
Andrew C. Myers  
President

## ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

### SYSTEM AND METHOD FOR EFFICIENT WIDE AREA NETWORK ROUTING

for which we executed an application for United States Letters Patent concurrently herewith; and

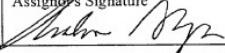
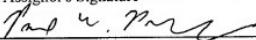
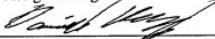
WHEREAS, 61C Networks, Inc., a corporation of Delaware, whose mailing address is 3030 Penn Avenue, Pittsburgh, Pennsylvania 15201 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Full Name of Sole or First Assignor Andrew C. MYERS	Assignor's Signature 	Date May 29, 2001
Address: 5230 Fifth Avenue, #404 Pittsburgh, PA 15232		Citizenship U.S.A.
Full Name of Second Assignor Paul W. PLACEWAY	Assignor's Signature 	Date 29-MAY-2001
Address: 540 Aspen Street Pittsburgh, PA 15224		Citizenship U.S.A.
Full Name of Third Assignor David A. ROCHBERG	Assignor's Signature 	Date 29 MAY 2001
Address: 1626 Denniston Street Pittsburgh, PA 15217		Citizenship U.S.A.
Names of additional inventors attached [ ] Yes		[X] No